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NOTICE OF ALLOWANCE AND FEE(S) DUE

23869

7590

09/17/2008

HOFFMANN & BARON, LLP 6900 JERICHO TURNPIKE SYOSSET, NY 11791 EXAMINER

PAPER NUMBER

BATTULA, PRADEEP CHOUDARY

ART UNIT

DATE MAILED: 09/17/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/501,587	03/21/2005	Hendricus Antonius Hoogland	294-193 PCT/US	2814

TITLE OF INVENTION: FILES AND METHOD FOR PRESENTING FILES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	12/17/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

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CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED O			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (CI	e patent. If an assig an assignment. TY and STATE OR	COUNT	TRY)	cument has been filed for up entity
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4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	s SMALL ENTITY statu	is. See 37 CFR 1.27.				TITY status. See 37 CF	
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Authorized Signature			Date				
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10/501,587	03/21/2005	Hendricus Antonius Hoogland	294-193 PCT/US 2814		
23869 7590 09/17/2008			EXAMINER		
HOFFMANN &	BARON, LLP	BATTULA, PRADEEP CHOUDARY			
6900 JERICHO TURNPIKE SYOSSET, NY 11791			ART UNIT	PAPER NUMBER	
			3725		
			DATE MAILED: 09/17/2008		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 77 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 77 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	10/501,587	HOOGLAND, HENDRICUS ANTONIUS	
	Examiner	Art Unit	
	PRADEEP C. BATTULA	3725	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this apportant or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>amendment August 4</u>	<u>, 2008</u> .		
2. The allowed claim(s) is/are 1-14,16 and 17.			
 Acknowledgment is made of a claim for foreign priority ur All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Moreover and the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the certified copies of the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have Moreover and the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have Moreover and the priority documents have Certified copies of the priority documents have Certified copies of the priority documents have Moreover and the priority documents have Applicant has THREE MONTHS FROM THE "MAILING DATE" Moreover and the priority documents have Moreover and the priority documents have Applicant has THREE MONTHS FROM THE "MAILING DATE" Moreover and the priority documents have Moreover and the priority documents have Moreover and the priority documents have Mo	been received. been received in Application No cuments have been received in this of this communication to file a reply	national stage applica	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such as the such as the such as the sheet. 	on's Patent Drawing Review (PTO- s Amendment / Comment or in the C .84(c)) should be written on the drawin	Office action of	back) of
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat 7. ☑ Examiner's Amendr 8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	owance

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Steven T. Zuschlag on September 10, 2008.

The application has been amended as follows:

In regards to Claim 1, in the last line after the last word "recess" and before the "." please insert --, wherein said arch is snap-fit coupled to said coupling means without having to fold over any part of said coupling means to establish said snap-fit coupling between said arch and said coupling means--.

In regards to Claim 8, in the last line after the last word "cover" and before the "." please insert --, wherein said arch is snap-fit coupled to said first coupling means without having to fold over any part of said first coupling means to establish said snap-fit coupling between said arch and said first coupling means--.

In regards to Claim 9, in the last line after the last word "use" and before the "." please insert --, and wherein said arch is snap-fit coupled to said first coupling means without having to fold over any part of said first coupling means to establish said snap-fit coupling between said arch and said first coupling means--.

Please delete Claim 15.

The following is an examiner's statement of reasons for allowance:

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Claims 1 - 14, 16 and 17 are allowed with Claim 1 being independent and 2 - 7, 11 - 14, 16, and 17 being dependent; Claim 8 being independent; and Claim 9 being independent with Claim 10 being dependent.

Page 3

In regards to Claims 1, 8 and 9, the prior art alone and in combination does not disclose that the integrally molded first coupling means is provided with a snap fit structure to receive the arch's where the snap fit is provided without having to fold over any part of the first coupling means. With respect to the prior art of Gerriet teaches of a flange recess on a first coupling means which used to hold the arches, however, this means to hold the arches is moved in place by means of folding over.

With respect to the reference of Anderson, the arches do not snap fit into any coupling means or recess, but only a rod which is molded with arches and the rod is snap fit into coupling means (Column 3, Lines 21 – 27; Figure 6). Also, Anderson is not provided with a base plate for the arch members, instead the rod as previously discussed. Furthermore, there is no motivation in Gerriet or Anderson to modify any geometry or structure, other than material, for the arches since each arch and arch accompanying members are specifically made for other structures provided to mate with the arch accompanying members..

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to PRADEEP C. BATTULA whose telephone number is (571)272-2142. The examiner can normally be reached on Mon. - Thurs. & alternating Fri. 7:00AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris H. Banks can be reached on 571-272-4419. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/P. C. B./ Examiner, Art Unit 3725 September 11, 2008

/Derris H Banks/ Supervisory Patent Examiner, Art Unit 3725